Electronic Acknowledgement Receipt					
EFS ID:	4520156				
Application Number:	10625363				
International Application Number:					
Confirmation Number:	8229				
Title of Invention:	GENERATION AND VALIDATION OF SHORT DIGITAL SIGNATURES WITH IMPLICIT MESSAGE EMBEDDING				
First Named Inventor/Applicant Name:	Ramarathnam Venkatesan				
Customer Number:	22801				
Filer:	Dale Mohlenhoff/Jennifer Phipps				
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Attorney Docket Number:	MS1-1285US				
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Application Type:	Utility under 35 USC 111(a)				

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Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
Applicant summary of interview with examiner	Applicant summary of interview with	G92507.PDF	66848	no	2
	G32307.1 D1	82a9890a801db178e3a7a13a454e1cf29f46 cf22			

Warnings:

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.